MATIC ATF SYN295

Fully Synthetic Automatic Transmission Fluid

MATIC ATF SYN295 is a fully synthetic premium performance automatic transmission fluid formulated to deliver extended drain intervals in heavy-duty trucks and buses. It is also suitable for use in many passenger cars.

MATIC ATF SYN295 ensures that both new and older transmissions are benefiting from more advanced additive technology and premium quality synthetic base oils with assured quality compared to standard DEXRON / MERCON-type products, while the costs of inventory and risk of fluid misapplication are minimized due to the variety of applications where MATIC ATF SYN295 can be used.

Benefits

- Excellent thermal stability and resistance to oxidation
- Good EP (Extreme Pressure) and anti-wear-and-tear properties for extended parts life
- Flows extremely well at low temperatures
- Compatibility with all conventional seal materials found in transmission units
- Very high viscosity index, associated to excellent stability during application
- Good friction properties to give smooth transmission operation over wide operational bands

Applications

MATIC ATF SYN295 can be used in North American, European and Asian vehicles. It is compatible with most high-performance stepped automatic transmissions and provides premium performance in older vehicles. Applications include:

- Passenger car automatic transmissions and power steering
- Commercial vehicle automatic transmissions and power steering
- Off-highway and construction equipment automatic transmissions
- Hydraulics
- Transfer cases



Specifications

MATIC ATF SYN295		
Meets or exceeds the following industry Specifications		MATIC ATF SYN295
ALLISON TES-389 & TES-295		✓
General Motors DEXRON®-IIIH (SFU) / -IIIG / -IID		✓
Ford MERCON® V		✓
JASO 1A		✓
Chrysler ATF+4		✓
Typical properties		
Test parameters	Methods	
Colour	Visual	red
Viscosity @ 40°C	ASTM D 445	40
Viscosity @ 100°C	ASTM D 445	7
Viscosity Index	ASTM D2270	140
Flash point, °C	ASTM D92	>200
Pour point, °C	ASTM D97	- 42
Density @ 15°C, Kg/m3	ASTM D 4052	845
Brookfield Viscosity @ -20 °C, cps	IP 267/B, ASTM D 2983	1,500 max
Brookfield Viscosity @ -40 °C, cps	IP 267/B,ASTM D 2983	20,000 max

Above characteristics are mean values given as information. They do not constitute a specification.

Health and safety

This lubricant is unlikely to produce any significant health or safety hazard when used in the application it has been designed for and according to the recommendations provided in the Material Safety Data Sheet. MSDS are available upon request through your sales advisor. When disposing of used oil, please observe all current regulations and protect the environment.

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